AOC

LCD HDTV w/DVD Combo User Manual

LC19W060C

HIGH DEFINITION TELEVISION
TÉLÉVISION À HAUTE DÉFINITION

HIGH-DEFINITION MULTIMEDIA INTERFACE
INTERFACE MULTIMÉDIA HAUTE DÉFINITION

ENVISION Series

Downloaded From TV-Manual.com Manuals

www.aoc.com

©2010 AOC. All Rights Reserved.

CONTENTS

Contents....1
Warning....2
Safety Instructions....4
Introduction....6
FRONT, SIDE, CONNECTIONS OF LCD....7
Front View....7
Connection options....8
Remote control....9
Power Cord Connection....11
AV INPUT Connection....12
PC Connection....13
Headphone Connection....14
TV Operation....15
SELECT INPUT SOURCE....15
PICTURE MENU....16
SOUND MENU....19
CHANNEL MENU....21
PARENTAL CONTROL....25
SETUP MENU....28
OTHERS MENU....31
DVD Operation....32
Using built-in DVD Player....32
Playback of media files in disc....32
SYSTEM SETUP....33
LANGUAGE SETUP....35
AUDIO SETUP....36
DIGITAL SETUP....36
Dimensions & Specifications....37
Trouble Shooting....38

Downloaded From TV-Manual.com Manuals

WARNING

WARNING:

TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER(OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated"dangerous voltage"within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance(servicing)instructions in the literature accompanying the appliance.

REGULATORY INFORMATION

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Downloaded From TV-Manual.com Manuals

CAUTION:

DO not attempt to modify this product in any way without written authorization from supplier. Unauthorized modification could void the user's authority to operate this product.

NOTIFICATION

FCC Class B radio frequency Interference Statement

Warning: (for FCC CERTIFIED MODELS)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Pursuant to FCC regulations, you are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

Downloaded From TV-Manual.com Manuals

SAFETY INSTRUCTIONS

WARNING:

TO Reduce The Risk Of Fire Or Electric Shock, Do Not Expose This Apparatus To Rain Or Moisture.

Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.

2. Keep these instructions.

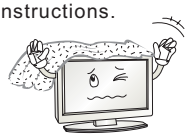
3. Heed all warnings.

4. Follow all instructions.

5. Do not use this apparatus near water.

6. Clean only with a dry cloth.

7. Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.



8. Do not install near any heat source such as radiators, heat registers, stoves, or other Apparatus(including amplifiers)that produce heat.

9. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety

When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Only use the attachments / accessories specified by the manufacturer.

Downloaded From TV-Manual.com Manuals

SAFETY INSTRUCTIONS CONTINUED

12. Use only cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus
.

13. Unplug this apparatus during lightning storms or when unused for a long time.

14. Refer all servicing to qualified service personnel.
Servicing is required when the apparatus has been damaged in any way.

Note

- If the TV is cold, there may be a small “flicker” when you turn it on.
- Avoid touching the LCD screen or holding your finger(s) against it.

CAUTION connecting the Power Cord

Do not overload wall outlets. Overloaded wall outlets could damage the TV and could result to electric shock or fire. Periodically examine the cord of your appliance; if its appearance indicates damage or deterioration, unplug it. Stop using it until you have it replaced with a cord authorized by your dealer. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked or pinched.

On Disposal

- The fluorescent lamp used in this product contains a small amount of mercury
- Disposal of this product must be carried out in accordance to the regulations of your local authority.

Downloaded From TV-Manual.com Manuals

ACCESSORIES

Ensure that the following accessories are included with your TV. If any accessory is missing, please contact the dealer from where you purchased the product.

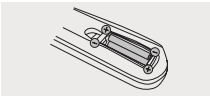
Accessories List

Power Cable	x 1	Quick Start Guide	x 1
Remote Control	x 1	Warranty Card	x 1
AAA Battery	x 2	Video cable	x 1
User Manual	x 1		

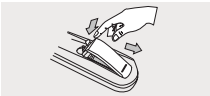
Installing Batteries

❶ Open the battery compartment cover on the back side.

❷ Insert two 1.5V AAA size batteries in correct polarity. Don't mix old or used batteries with new ones.



❸ Close the cover.



Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

❶ Point the remote towards the remote control sensor of the wireless TV and use it within 7 meters.

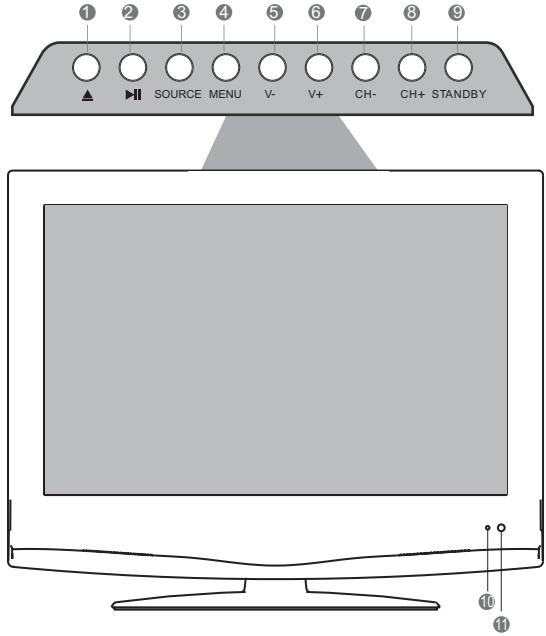
❷ Put the used batteries into the recycling bin since it can negatively affect the environment.

Downloaded From TV-Manual.com Manuals

FRONT , SIDE , CONNECTIONS OF LCD

NOTE:In this manual, the colour of the TV may be different from your TV, because this is just a kind of colour in the TV series.

Front View

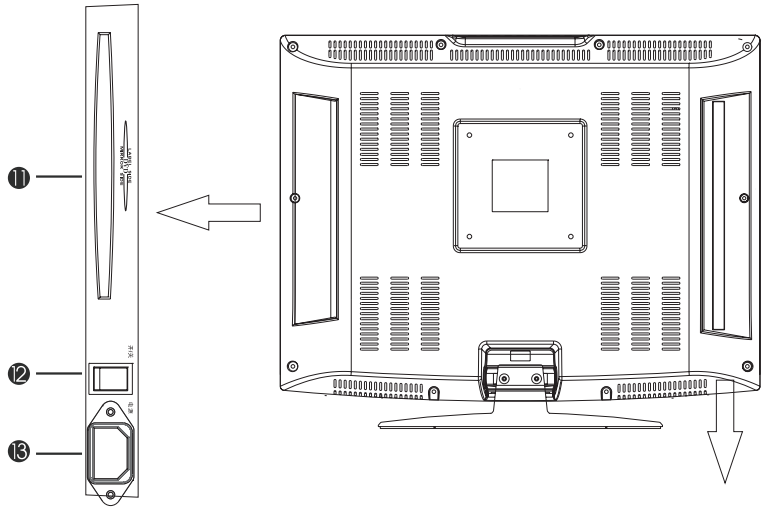


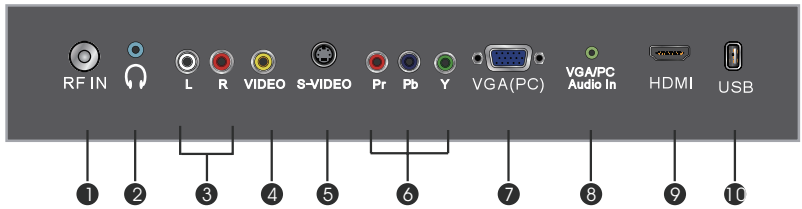
1	Eject
2	Play/Pause
3	Select the input source
4	Displays Menu/OSD
5	Volume down and menu down
6	Volume up and menu up
7	Program/Channel down and menu down
8	Program/Channel up and menu up
9	Standby ON/OFF

10	Infrared sensor for the remote control.
11	Switch ON the LCD TV when at standby mode or vice versa.

Downloaded From TV-Manual.com Manuals

CONNECTION OPTIONS





❶ **TV SIGNAL IN**
Connect the antenna

❷ **HEADPHONE**
Connect the headphone

❸ **AUDIO INPUT**
Connect the Audio output jack of DVD or VCR for CVBS/S-VIDEO

❹ **VIDEO INPUT**
Connect the Video output jack of DVD or VCR

❺ **S-VIDEO INPUT**
Connect the S-VIDEO output jack of DVD or VCR

❻ **YPbPr INPUT**
Connect YPbPr output jack of DVD or VCR

❼ **PC-RGB INPUT**
Connect the PC-RGB output jack of PC

❽ **PC AUDIO INPUT**
Connect the Audio output jack of PC

❾ **HDMI INPUT**
Connect the HDMI output jack of DVD

❿ **USB SLOT**
Can be used for software updating.

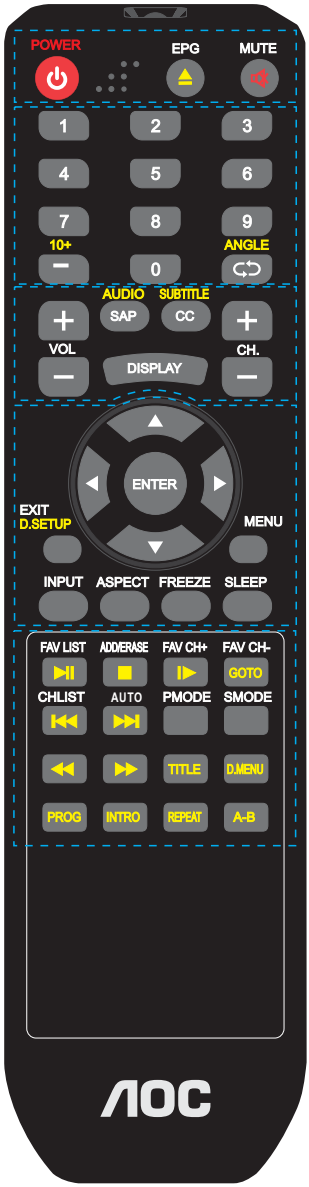
⓫ **DVD**
Insert and exit the DVD disc

⓬ **POWER**
The Power on/off

⓭ **AC IN**
Connect the Power supply cable

Downloaded From TV-Manual.com Manuals

REMOTE CONTROL KEY FUNCTIONS



POWER
Turn the LCD TV ON or OFF.

EJECT/EPG
DVD mode: Press to eject the disc.
EPG:To show the Electronic Program Guide during no-menu state only.

MUTE
Press to mute the sound. Press again or press V+ to recover the volume.

NUMBER BUTTONS
Press 0-9 to select a TV channel directly when you are watching TV. The channel change after 2 seconds.

Press to return to the previous channel that was viewed.

ANGLE
DVD mode: Press to select different angle of DVD when available on disc

VOL+/-
Press to increase/decrease the sound level.

SAP/AUDIO
Press SAP to show the list of audio languages available for current in TV mode.

DISPLAY
Press to display the source or DVD program information.

SUB-T/CC
DVD mode:Press to switch between the different subtitle languages.

TV mode: Press to display the close caption.(cc function needs support of the broadcast system)

CH+/CH-
Press to select the next/previous channel.

EXIT/D.SETUP
Press to exit the menu on the screen.

Main menu for DVD

THUMBSTICK(▲/▼/◄ / ►/ OK ENTER)
Allows you to navigate the on-screen menus and adjust the system settings to your preference.

MENU
Access the main TV menu to the screen.

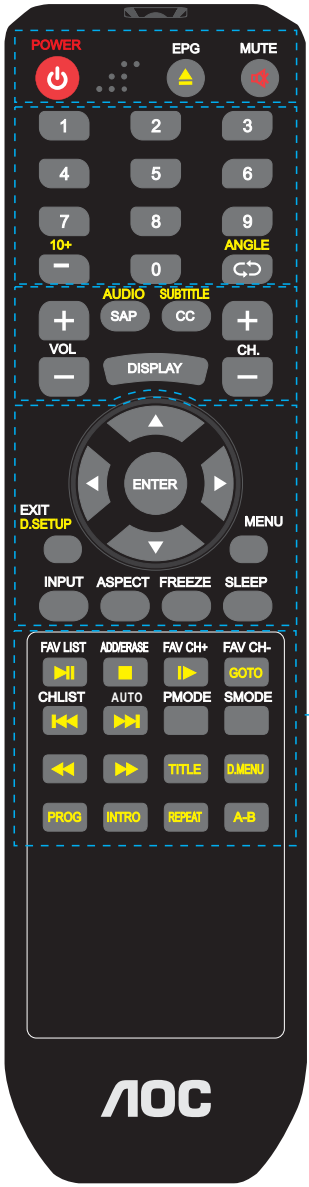
INPUT
Press to access the source menu

ASPECT
Press to change aspect ratio of the picture.

FREEZE
To make pictures static

SLEEP
Allows you to select the amount of time before your TV turn itself off automatically.

Downloaded From TV-Manual.com Manuals



FAV LIST/ ▶||
Press FAV LIST to display a FAV menu in TV mode"
DVD mode: Press to play or pause the DVD.

ADD/ERASE/ ■
Press ADD/ERASE to add or delete Favorite channel
DVD mode: Press to stop playing

FAV CH+/ |▶
Digital mode: Press to increase favourite channel.
DVD mode: to slow/step the speed of DVD playing

FAV CH-/GOTO
Digital mode: Press to decrease favourite channel.
DVD mode: Press to Go To a specific chapter on a DVD.

CHLIST/ |◀◀
Press CH LIST to display channel list
DVD/mode: Press once to jump to the beginning of current playing track and twice to the previous track. from the previous chapter/track.

AUTO/ ▶▶|
Press to automatically set up the screen in PC mode
DVD/mode: Press to advance forward to the next chapter/track

PMODE
Press repeatedly to cycle through the available video picture modes.

SMODE
Press to cycle through the different sound settings.

◀◀
DVD mode: Press to play a multimedia format program track in fast rewind mode.

▶▶|
DVD mode: Press to advance forward to the next chapter/track .

TITLE
Press to display DVD title

D.MENU
DVD mode: Press to display the disc menu (if available on DVD disc)

PROG
To select the DVD program playback.

INTRO
Press to play a short introduction to each chapter when available on disc

REPEAT
DVD Mode: Press to set repeat

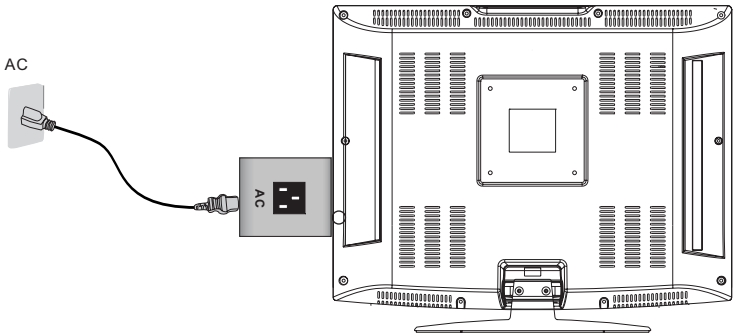
A-B
DVD Mode: Press to A-B playback

Downloaded From TV-Manual.com Manuals

INPUT &CONNECTIONS

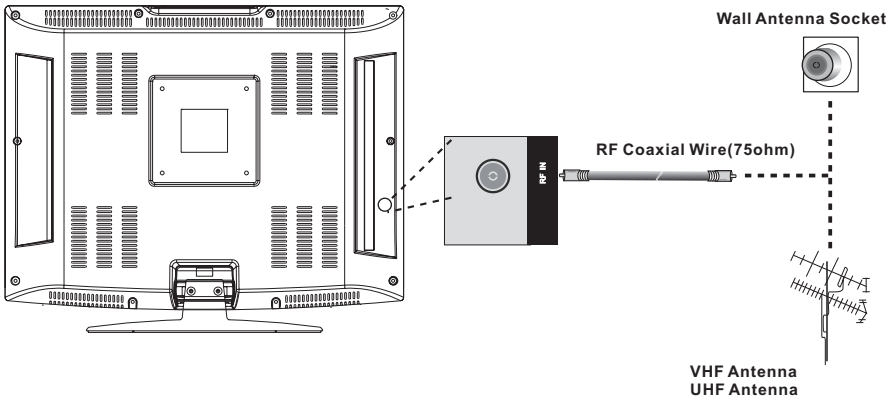
Power Cord Connection

- Connect the power cord correctly as shown.
- Press the **STANDBY** switch of your LCD to switch ON.The power indicator on the front panel lights up in green.



Antenna Connection

- Antenna or Cable Service without a Cable Box Connections.
- For optimum picture quality, adjust antenna direction if needed.



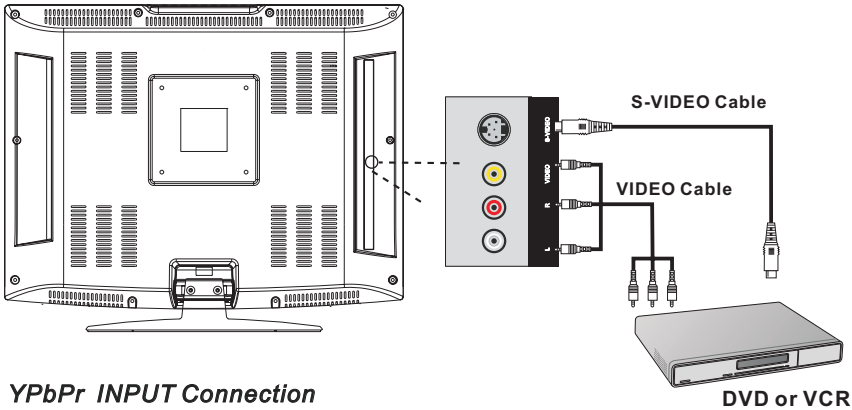
NOTE: *Before connecting any external equipment, turn OFF all main power for safety.*

Downloaded From TV-Manual.com Manuals

AV INPUT Connection

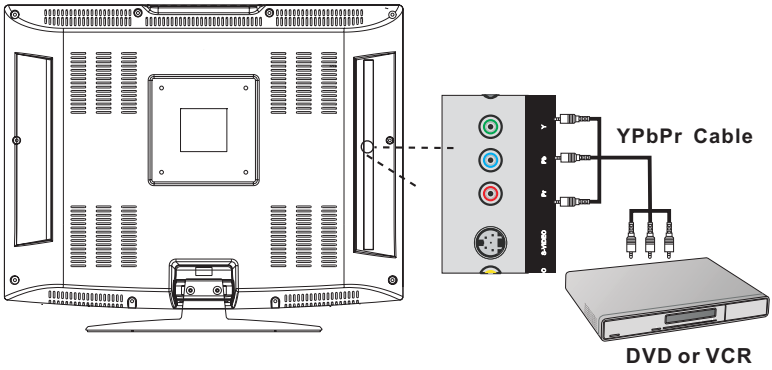
NOTE: *All cables shown are not included with the TV.*

- Connect the VIDEO /S-VIDEO and AUDIO output jack of the DVD or VCR to the AV IN jacks on the set with RCA cable.
- Match the jacks colors: Video=yellow, Audio left=white, and Audio right=red.
- Select the AV/S-VIDEO input source with INPUT button.



YPbPr INPUT Connection

1. Connect the YPbPr connector on the external video device to the scart connector on the LCD TV using a scart cable.
- YPbPr connector supports YPbPr functions (CVBS, RGB input / output, TV out).
2. Press INPUT button on the remote control to select YPbPr which corresponds with your connection.

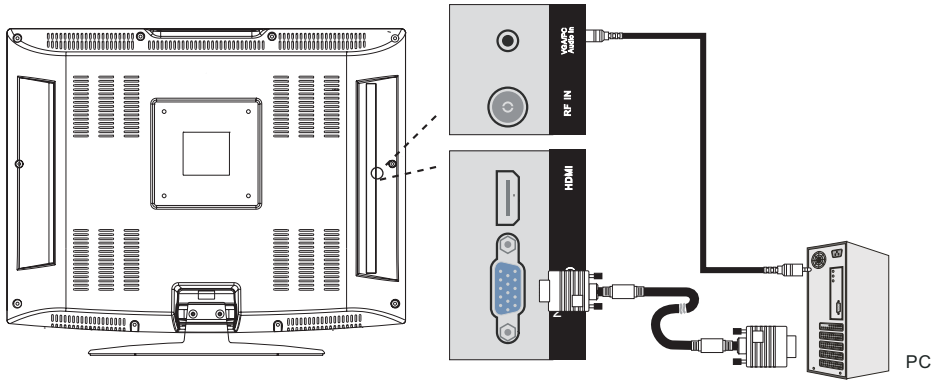


Downloaded From TV-Manual.com Manuals

PC Connection

This TV has got Plug and Play capability. The TV sends configuration information (EDID) to the PC using the Video

Electronics Standard Association (VESA) Display Data Channel (DDC) protocol.



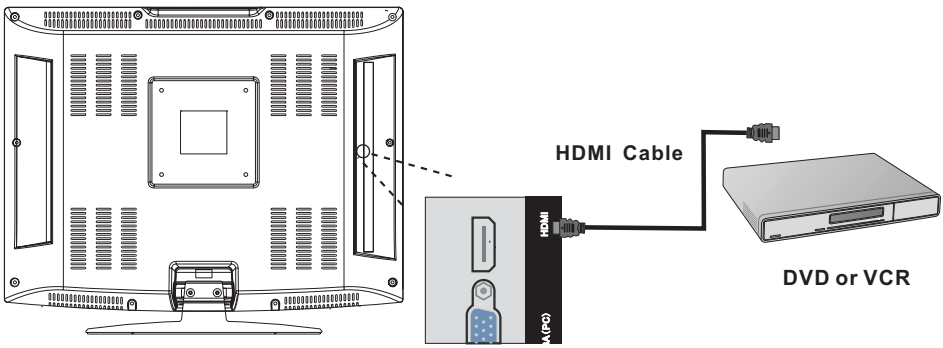
- Connect the RGB output of the PC to the VGA IN jack on the set.
- Connect the PC AUDIO output of the PC to the PC AUDIO IN jack on the set.
- Turn on the PC and set.
- Select the VGA input source with INPUT button.

HDMI INPUT Connection

1. Connect the HDMI connector on the external video device to the scart connector on the LCD TV using a scart cable.

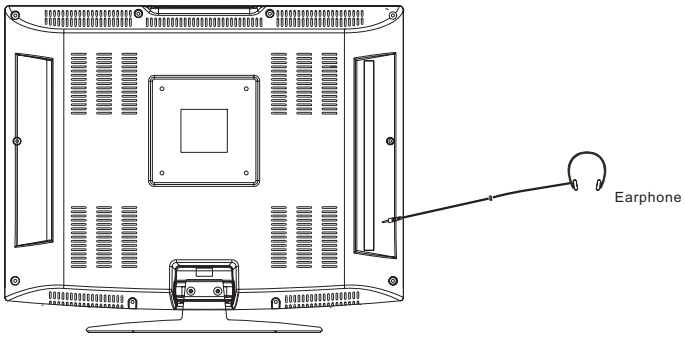
- HDMI connector supports HDMI functions (CVBS, RGB input / output, TV out).

2. Press INPUT button on the remote control to select HDMI which corresponds with your connection.



Downloaded From TV-Manual.com Manuals

Headphone Connection



- You can connect a headphone to your TV if you wish to watch a TV program without disturbing people around you.

- Insert a headphone into the 3.5mm mini-jack on the set.

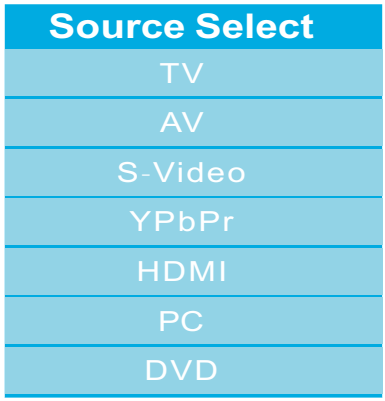
NOTE: *1. Prolonged used of headphones at a high volume may damage your hearing.*

2. You will not receive the sound from speaker when you connect headphones to the system.

Downloaded From TV-Manual.com Manuals

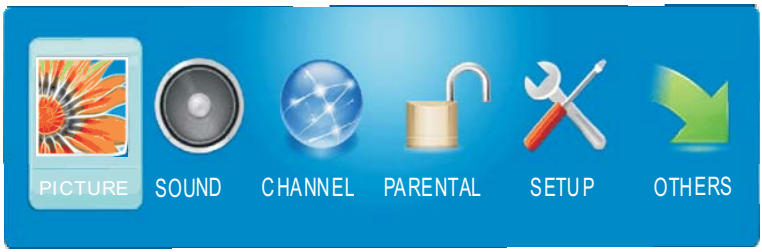
This OSD instructions might not be exactly the same as the actual OSD you see on the TV. If there is any query please contact the local after service provider for help.

SELECT INPUT SOURCE



- Press INPUT button to display the Source Select list
- Pess ▼ / ▲button to select the input source you want to watch;
- Press ENTER or ►button to enter the input source;

BASIC OPERATION

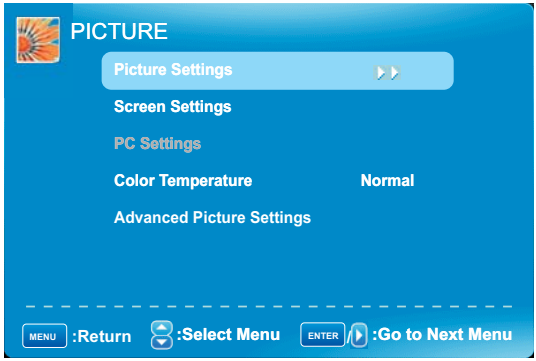


- Press button to display the ;
- Press button to select the MENU you want;
- Press ENTER button to enter the sub menu;

You can press button to go back to the upper menu or button to close the OSD.

Downloaded From TV-Manual.com Manuals

PICTURE MENU



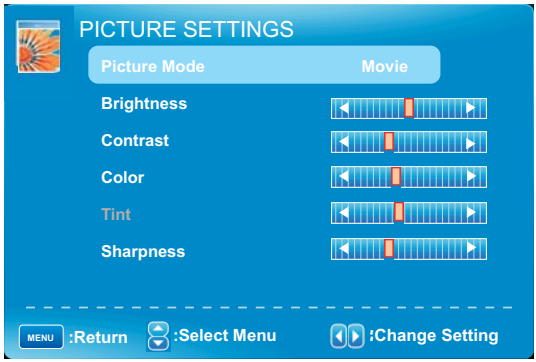
Picture Settings

1.Press ENTER when the Picture Settings item is highlighted. Then you will go the sub-menu as following.

2.Press to ▼ / ▲select the desired menu item. Press ENTER to proceed if necessary.

3.Press to◄ / ► adjust the item to the desired level.

4.When you have changed the settings, you can exit from the menu by pressing MENU.

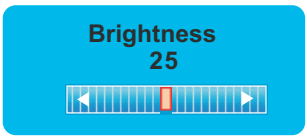


Picture Mode

Press ▼/▲button to select Picture Mode , then press◄ / ► button to adjust. (Available picture mode: Movie, User, Dynamic ,Standard.)

Brightness

Press ▼/ ▲ button to select Brightness,then press◄ / ► button to adjust.



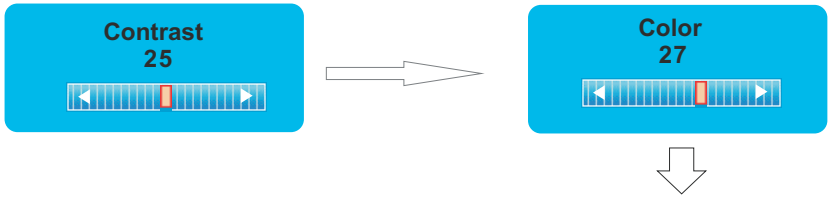
Downloaded From TV-Manual.com Manuals

Contrast

Press ▼/▲ button to select Contrast ,then press◄ / ► button to adjust.

Color

Press ▼/ ▲ button to select Color,then press◄ / ► button to adjust.

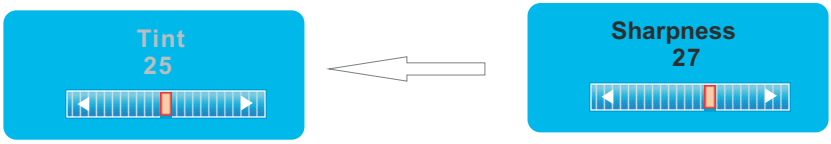


Tint

Press ▼/ ▲ button to select Tint ,then press◄ / ► button to adjust. (This option can not be adjusted.)

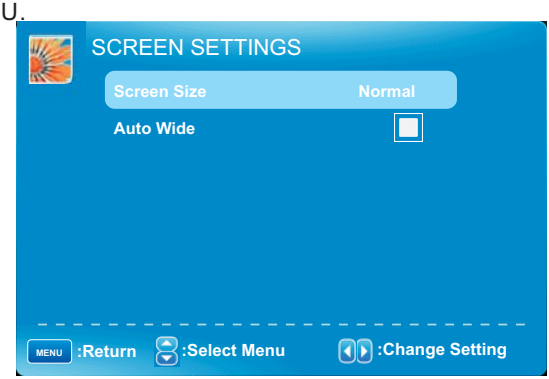
Sharpness

Press ▼/ ▲ button to select Sharpness ,then press◄ / ► button to adjust.



Screen Settings

1. Press ENTER when the Screen Settings item is highlighted. Then you will go the sub-menu as following.
2. Press to select the desired menu item. Press ENTER to proceed ▼/▲ if necessary.
3. Press ◄ / ► to adjust the item to the desired level.
4. When you have changed the settings, you can exit from the menu by pressing MENU.



Downloaded From TV-Manual.com Manuals

Screen Size

Press▼ / ▲button to select Screen Size, then press ◄ / ►button to adjust. (Available Screen Size: WaterGlass,Cinema,Full,Normal)

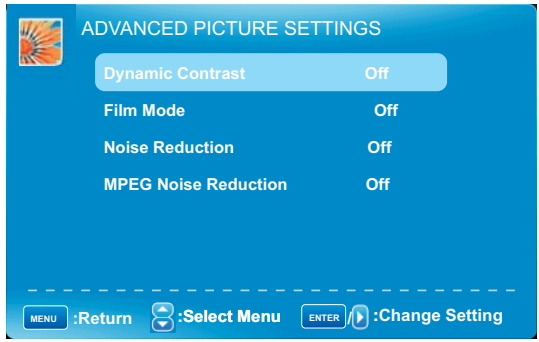
Auto Wide

Press▼ / ▲button to select the item Auto Wide, then press ENTER button to adjust. When the Auto Wide is selected, the symbol will show as following:

Color Temperature

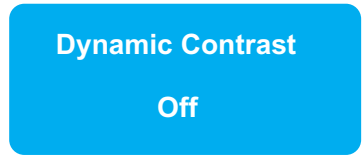
Press ENTER when the Color Temperature item is highlighted. Then press ◄ / ► button to adjust. (Available color temperature: Cool, Normal, Warm)

Advanced Picture Settings



Dynamic Contrast

Press ▼/▲button to select the item Dynamic Contrast, then press ◄/► button to adjust. it can adjust the contrast corresponding to the input signal in order to improve the picture quality displayed.
(Available Mode: Off,Low,Medium,High)

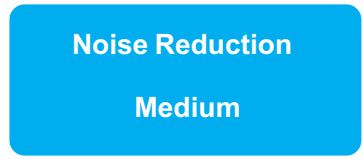


Film Mode

Press▼/▲button to select the item Film Mode, then press ◄/► button to adjust.（Available Film Mode: On/Off）

Noise Reduction

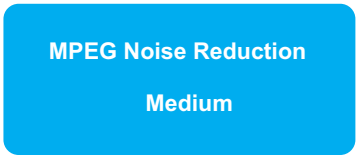
Press▼/▲button to select the item Noise Reduction, then press◄/► button to adjust.
（Available Noise Reduction: Low, Medium, Off,High）



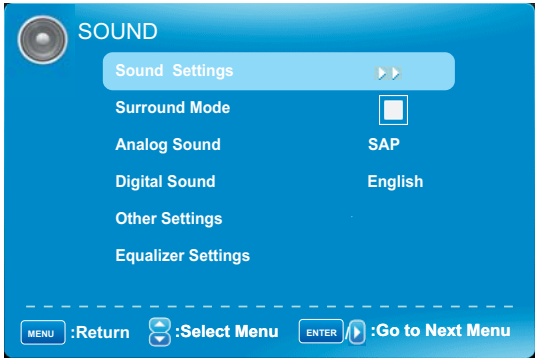
Downloaded From TV-Manual.com Manuals

MPEG Noise Reduction

Press ▼/▲button to select the item MPEG Noise Reduction, then press ◄/► button to adjust.
It can improve the quality of the pictures by reducing the block noise.
(Available MPEG Noise Reduction: Low, Medium, Off,High)

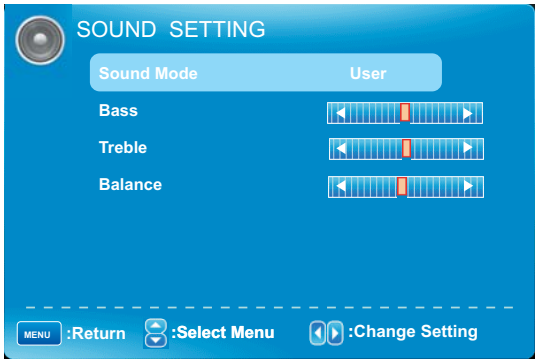


SOUND MENU



Sound Settings

1. Press ENTER when the Sound Settings item is highlighted. Then you will go the sub-menu as following.
2. Press ▼/▲to select the desired menu item. Press ENTER to proceed if necessary.
3. Press ◄/►to adjust the item to the desired level.
4. When you have changed the settings, you can exit from the menu by pressing MENU.

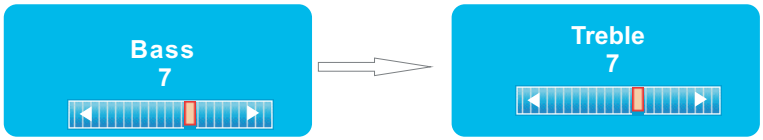


Downloaded From TV-Manual.com Manuals

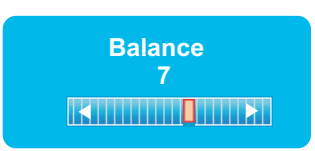
Sound Mode
Press▼/▲ button to select the item Sound Mode, then press ◄/► button to adjust.
(Available Sound Mode: Standard, Soft, User, Dynamic)

Bass
Press▼/▲ button to select the item Bass,then press ◄/► button to adjust.

Treble
Press▼/▲button to select the item Treble, then press ◄ / ► button to adjust.



Balance
Press▼/▲button to select the item Balance, then press ◄/► button to adjust.



Surround Mode

Surround Mode
Press▼/▲button to select the item Surround Mode, then press ENTER button to select.

Analog Sound

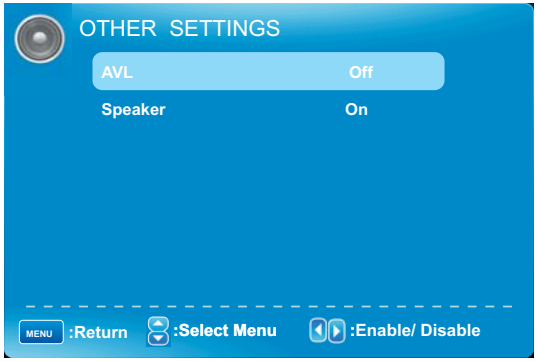
Analog Sound
Press▼/▲button to select the item Analog Sound, then press ◄/► button to select. (Available Analog Sound: SAP, Stereo, Mono)

Digital Sound

Digital Sound
Press▼/▲button to select the item Digital Sound, then press ◄/►button to select. (Available Digital Sound: English, French,Spanish)

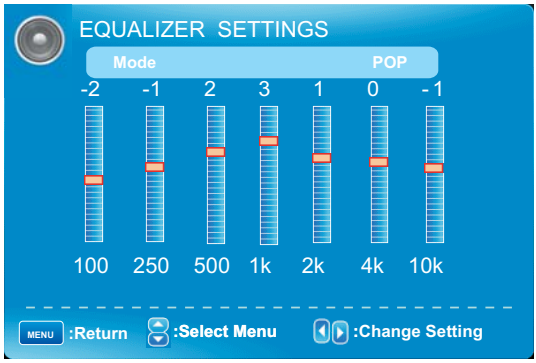
Downloaded From TV-Manual.com Manuals

Other Settings



AVL
Press▼/▲button to select the item AVL, then press ◄/► button to select ON or OFF.
SPEAKER
Press▼/▲button to select the item SPEAKER, then press ◄/► button to select ON or OFF.

Equalizer Settings

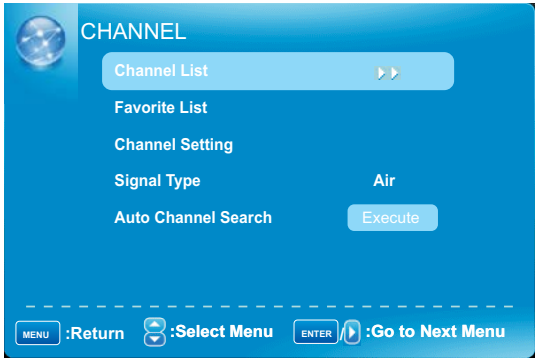


Equalizer Mode
Press▼/▲button to select the item Equalizer Mode, then press ◄/►button to select the desired mode. Available Equalizer Mode: POP, USER, OFF, ROCK,JAZZ.

CHANNEL MENU

Note: This menu is only shown in TV source.

Downloaded From TV-Manual.com Manuals



Channel List

Press ▼/▲button to select Channel List , then press ENTER button to scan the Channel List.

Favorite List

Press▼/▲button to select Favorite List , then press ENTER button to scan the Favorite Channel List.

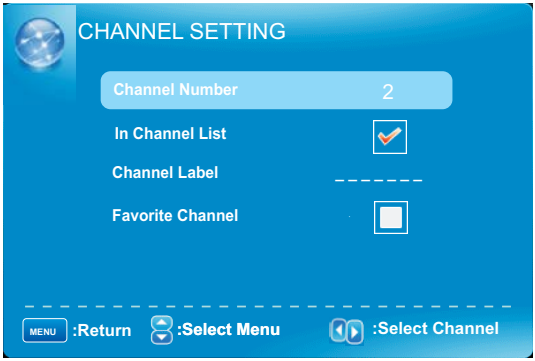
Downloaded From TV-Manual.com Manuals

Channel Setting

Press ▼/▲ button to select Manual Channel Setting , then press ENTER button to set the value in the sub menu.

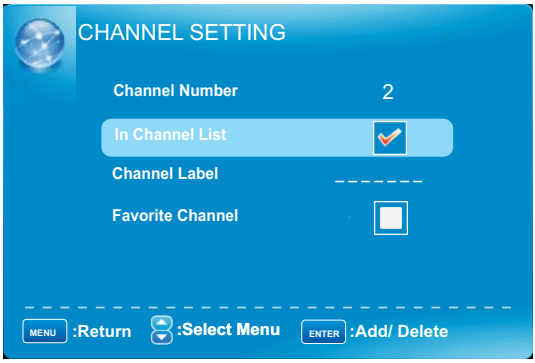
Channel Number

Press ▼/▲ button to select Channel Number , then press button to select the Channel Number or press the number buttons to select the channel you want to set.



In Channel List

Press ▼/▲button to select In Channel List, then press ENTER button to Add or Delete the current channel in the channel list.

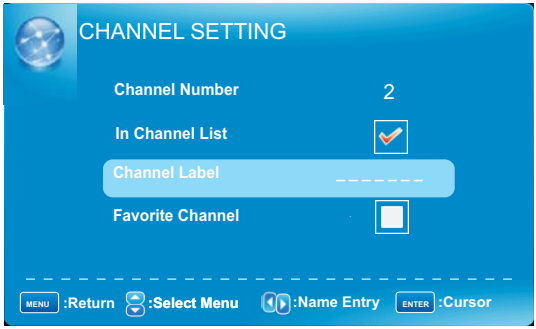


Channel Label

Press ▼ / ▲ button to select Channel Label, then press ◄ / ► button to set the channel lable. After finishing the setting,

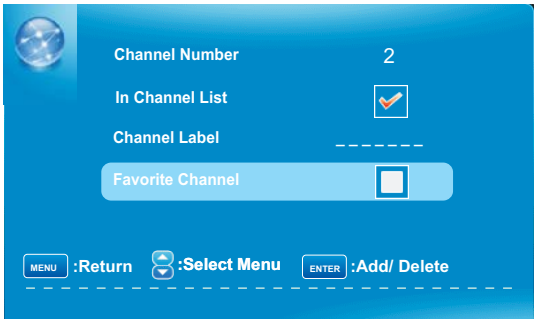
Press ENTER button to save the channel lable.

Downloaded From TV-Manual.com Manuals



Favorite Channel

Press ▼ / ▲ button to select Favorite Channel, then press ENTER button to Add or Delete the current channel in Favorite Channel list.



Signal Type

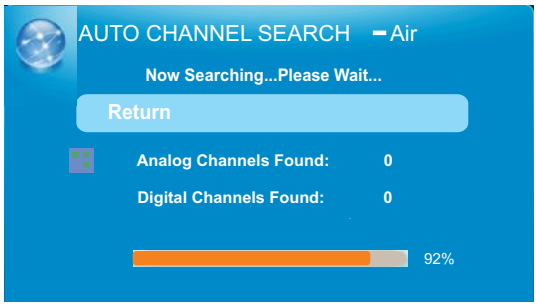
Press ▼ / ▲ button to select Signal Type, then press button to select the type you want to set.

There are two selections: Air and Cable.

AUTO CHANNEL SEARCH

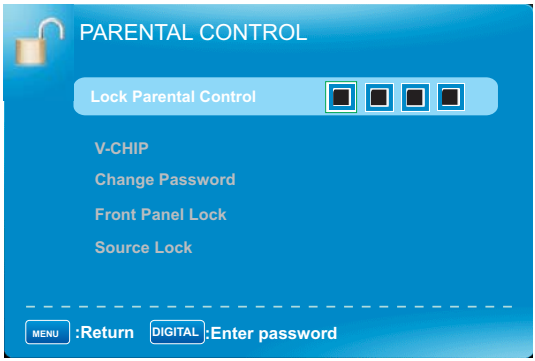
Press ▼/▲ button to select AUTO CHANNEL SEARCH, then press ENTER button to search channel.

A Channel Search Menu will appear as below.



Downloaded From TV-Manual.com Manuals

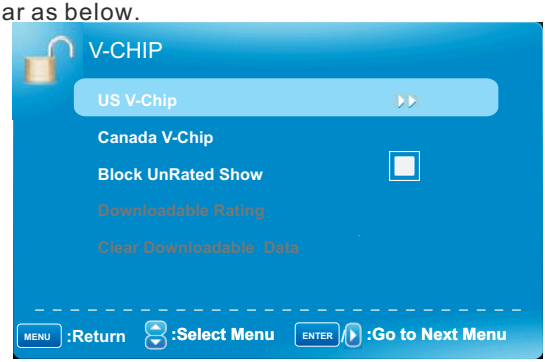
PARENTAL CONTROL



Input password to enter, default password is “0000”.

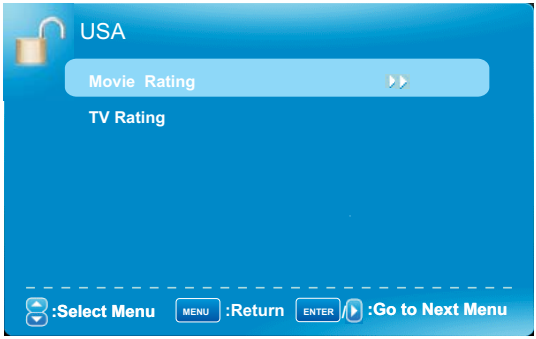
V-CHIP

Press▼/▲ button to select V-CHIP, then press ENTER button to adjust. A Sub Menu Will appear as below.



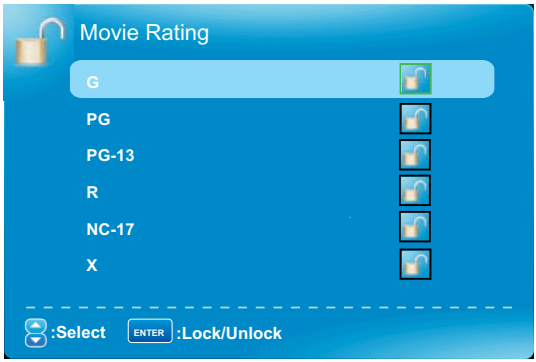
US V CHIP

Press ▼/▲ button to select US V CHIP, then press ENTER button to adjust. A Sub Menu Will appear as below.



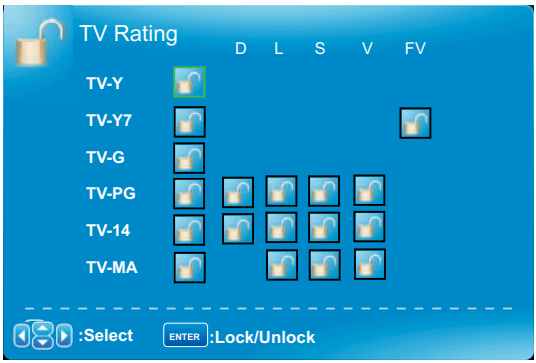
Downloaded From TV-Manual.com Manuals

Movie Rating
Press ▼ / ▲ button to select Movie Rating, then press ENTER button to adjust. A Sub Menu Will appear as below.



Press ▼ / ▲ button to select Rating, then press **ENTER** button to lock

TV Rating
Press ▼ / ▲ button to select TV Rating, then press ENTER button to adjust. A Sub Menu Will appear as below.



Press ▼ / ▲ / ◄ / ► button to select Rating, then press OK button to lock.

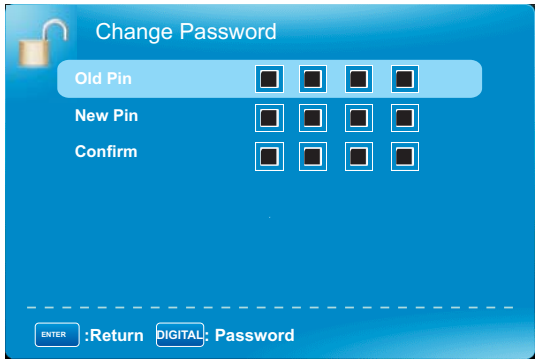
CANADA V-CHIP
Press ▼ / ▲ button to select US V-CHIP, then press ENTER button to adjust. A Sub Menu Will appear as below.

Downloaded From TV-Manual.com Manuals

The operation of CANADA V-CHIP is the same as the operation of US V-CHIP.

Block UnRated Show
Press ▼ / ▲ button to select Block UnRated Show, then press ENTER button to set the rating locked.
Downloadable Rating
Press ▼ / ▲ button to select Downloadable Rating, then press ENTER button to set the rating. If the DTV program
doesn't have this rating information, this option will be in gray.
Clear Downloadable Data
Press ▼ / ▲ button to select Clear Downloadable Data, then press ENTER button to set the rating .
Note:The above two operation only valid when playing the downloadable data stream. The operations are the same as US V-CHIP.

CHANGE PASSWORD
Press ▼/▲button to select CHANGE PASSWORD, then press ENTER button to adjust the value.
A Sub Menu Will appear as below.



Downloaded From TV-Manual.com Manuals

FRONT PANEL LOCK

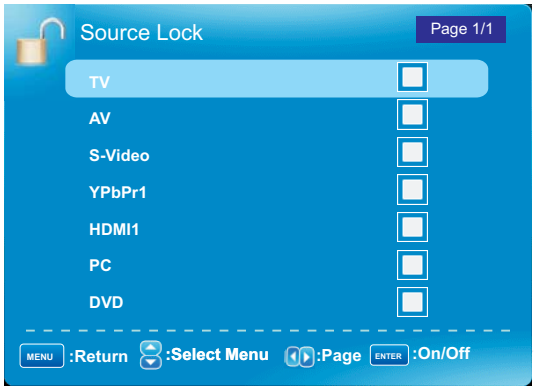
Press ▼/▲ button to select FRONT PANEL LOCK, then press ENTER button to adjust.

Source Lock

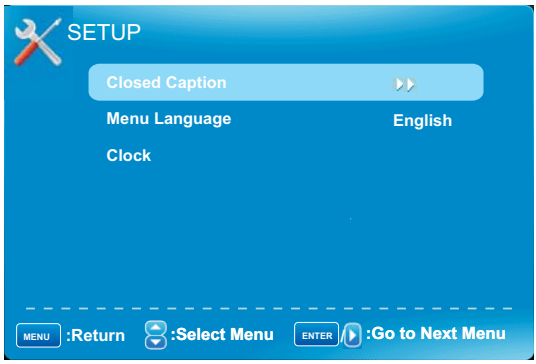
Press ▼/▲button to select Source Lock, then press Enter button to enter the sub menu

Press ▼/▲button to select Source , then press Enter button to set the Source Lock.

You can't enter the locked source if you set the Source lock.

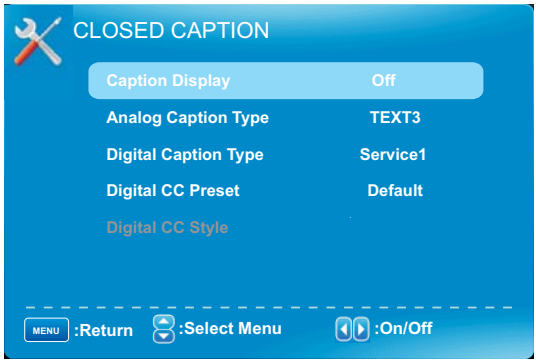


SETUP MENU



Downloaded From TV-Manual.com Manuals

Press ▼/▲ button to select the item Closed Caption, then press ◄/► button to adjus.



Caption Display
Press▼/▲button to select Caption Display , then press ◄/► button to select ON or OFF.

Analog Caption Type
Press▼/▲button to select Analog Caption Type , then press ◄/► button to select the type.
(Available type: TEXT1, TEXT2,TEXT3,TEXT4,CC1,CC2,CC3,CC4)

Digital Caption Type
Press ▼/▲ button to select Digital Caption Type , then press ◄/► button to select the type. (Available type:Service1~6)

Digital CC Preset
Press▼/▲button to select Digital CC Preset, then press ◄/► button to select Default or Custom.

Digital CC Style
This menu is only shown when the Digital CC Preset is selected Custom.

Downloaded From TV-Manual.com Manuals

CC Size
Press▼/▲button to select , then press ◄/► button to set.(Available CC Size Size: Small,Standard,Large,Default)
CC Font
Press▼/▲button to select CC Font , then press ◄/► button to select the Font. (Available type:Style1~7)
CC Opacity
Press▼/▲button to select CC Opacity, then press ◄/► button to select the Opacity.(Available Opacity:Flashing,Default,Solid,Translucent,Transparent)
TEXT Color
Press▼/▲ button to select TEXT color , then press ◄/► button to select the color.
(Available Color: Blue,Yellow,Red,Black,White,Green,Magenta,Cyan,Default)
CC Background Opacity
Press / button to select CC Background Opacity, then press ◄/► button to select the Opacity.

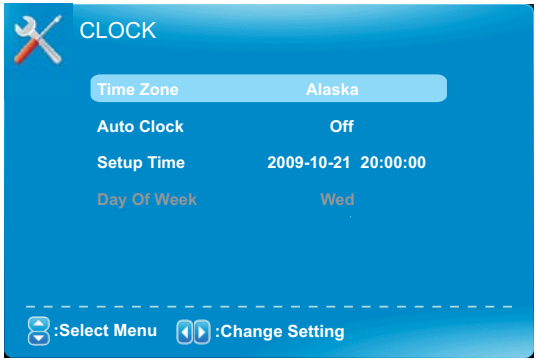
(Available Opacity:) Flashing,Default,Solid,Translucent,Transparent
CC Background Color
Press▼/▲ button to select CC Background Color, then press◄/► button to select the Color.
(Available Color: Blue,Yellow,Red,Black,White,Green,Magenta,Cyan,Default)

Menu Language

Press▼/▲ button to select the item Menu Language, then press ◄/► button to adjust. (Available Language: English,French,Spanish)

CLOCK

Press▼/▲ button to select the CLOCK, then press ENTER to edit.



Downloaded From TV-Manual.com Manuals

Time Zone
Press ▼/▲button to select Timer Zone , then press ◄ / ► button to set.(Available Size: Hawaii, Alaska, Eastern,
Central, Mountain, Pacific,Samoa,Newfoundland,Atlantic)
Auto Clock
Press ▼/▲ button to select Auto Clock , then press ◄ / ► button to set it On or Off. If you set it On, it will adjust
the time corresponding the DTV time automatically.
Setup Time
Press ▼/▲ button to select Setup Time, then press ◄ / ► button to adjust the time and use the ENTER button
to go to the next option.
Day Of Week
This option displays the Day Of Week corresponding to the setup time.

OTHERS MENU

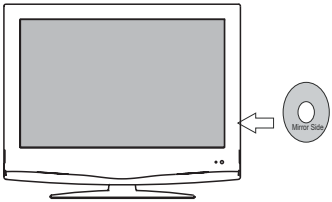
Blue Back
Press ▼/▲ button to select Blue Back, then press ENTER button to select.
No Signal Power Off
Press▼/▲ button to select No Signal Power Off, then press ENTER button to select.
No Operation Power Off
Press ▼/▲ button to select No Operation Power Off, then press ◄/► button to select.
All Reset
Press ▼/▲button to select All Reset, then press ENTER button to execute.

Attention!
If [All Reset] was executed
TV system is reset.

Audio Only
Press ▼/▲ button to select Audio Only, then press ENTER button to execute.
(Hold on power key 3 sec. to restore video.Then there will be only audio output.To wake up video,please press Power button for 3 sec.)

Downloaded From TV-Manual.com Manuals

Using built-in DVD Player



Insert the disc with mirror side facing you.
The driver will read the disc automatically when the it is inserted. If the player cannot play the disc, please check whether the disc inserted correctly**.**

Eject the disc
Press ▲ on the remote control or on the top of the TV to eject the disc**.**

Compatible Disc Types

DVD VIDEO	12cm DVD disc
COMPACT disc DIGITAL VIDEO	12cm VCD/SVCD disc
COMPACT disc DIGITAL AUDIO	12cm CD/HDCD disc
MP3 JPEG	12 cm DVD ±RW, CD-R/RW discs that contain MP3 and JPEG files

Warning! Do not insert any 8 cm disc to the DVD driver, or it may get stuck.

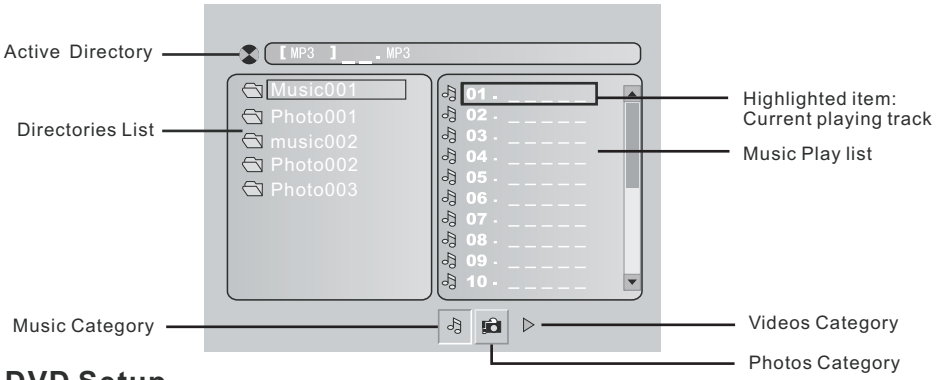
Using DVD disc to play back media files.
This TV incorporates DVD . Supported DVD disc are shown as below:

PHOTO	JPEG	*.JPG,*.JPEG
	BMP	*.BMP
	GIF	*.GIF
MUSIC	Mp3	*.Mp3
	WMA	*.WMA
VIDEO	MPEG1	*.MPG,*.DAT
	MPEG2	*.VOB
	MPEG4I	*.MP4,*.AVI
	AIVX3.11,DIVX5.0,DIVX5.11	*.AVI

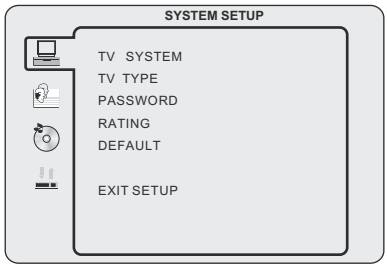
Playback of media files in disc
When you insert a disc that is DVD,VCD or CD,the media Player will automatically scan the content and create a list of media files on the screen.

Use ▲/▼/◄/► to navigate. Select a file and press ENTER to play.

Downloaded From TV-Manual.com Manuals


Active Directory
[MP3] _ _ . MP3
Directories List
Music001
Photo001
music002
Photo002
Photo003
01 . _ _ _ _ _
02 . _ _ _ _ _
03 . _ _ _ _ _
04 . _ _ _ _ _
05 . _ _ _ _ _
06 . _ _ _ _ _
07 . _ _ _ _ _
08 . _ _ _ _ _
09 . _ _ _ _ _
10 . _ _ _ _ _
Highlighted item:
Current playing track
Music Play list
Music Category
Videos Category
Photos Category

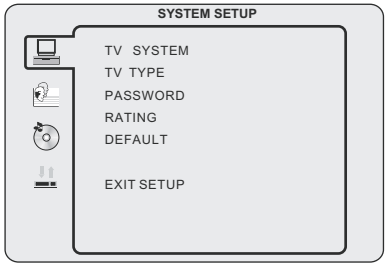
DVD Setup



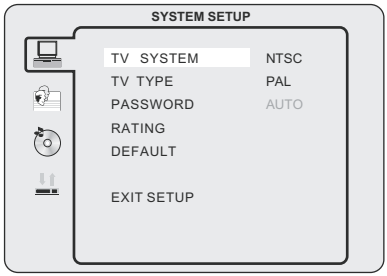
Press D.SETUP button to access the DVD Setup MENU.

Press▲ /▼ /◄/►buttons to navigate through the DVD Setup.
Press ENTER button to confirm setting.
Press D.SETUP button again to exit seup.

SYSTEM SETUP



- Press DVD SETUP button to activate the DVD player OSD menu ;
- Press ◄ / ► button to move and highlight between different sub-menu. Press ▲ / ▼ ENTER button to enter the highlighted sub-menu;
- Press DVD SETUP button to exit the OSD menu, or move the highlight to EXIT SETUP then press ENTER button to exit or move the highlight to EXIT SETUP then press ENTER button to exit.

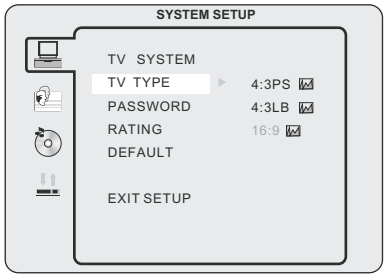


TV SYSTEM

Select the video system of the DVD so as to conform to the TV system.

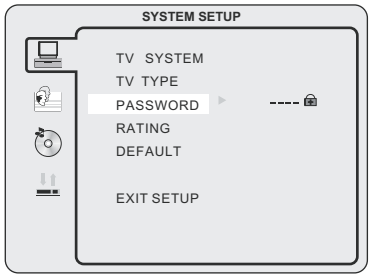
Generally for this TV, it is OK to select AUTO.

Downloaded From TV-Manual.com Manuals



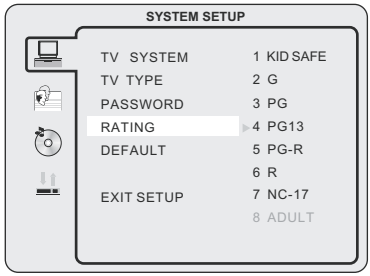
TV TYPE

Select the video output size of DVD.
4:3PS: 4:3 PanScan.
4:3LB: 4:3 LetterBox.
16:9:



PassWord

-The default setting is locked. No Rating selection or change password could be done. To edit the Rating setting, please enter default password "0000" by number buttons, then press ENTER button to confirm.
-To change password, input any 4 digit number when the lock is unlocked.Once the 4 digit number is entered, that will be your new password.

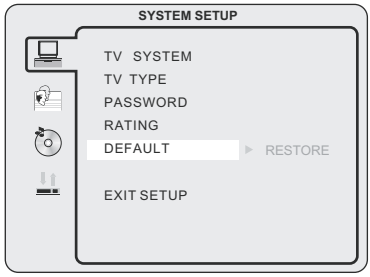


RATING

-For discs that are rated by MPAA, this function can restrict the playback of the disc according to MPAA rating.
If ADULT is selected, there will be no limit of all discs playing back.

Note:

★ To change the setting of rarting, you must disable the password before hand. Correspondingly, to enable the setting of rating, you must enable the password afterwards.



DEFAULT

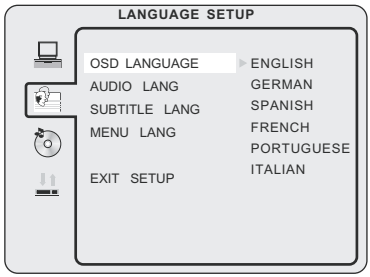
Restore the factory default settings.

Downloaded From TV-Manual.com Manuals

Note:

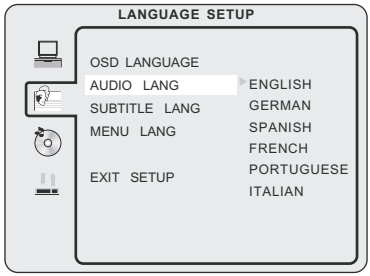
★ Password and rating cannot be restored with this operation.

LANGUAGE SETUP



OSD LANGUAGE

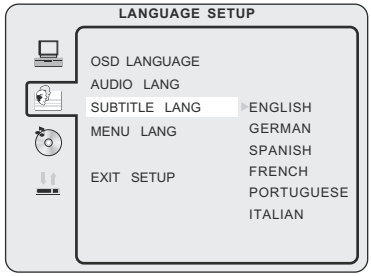
Select the DVD OSD language.
The default OSD language is English



AUDIO LANGUAGE

Select the default audio language while playing back the DVD disc.

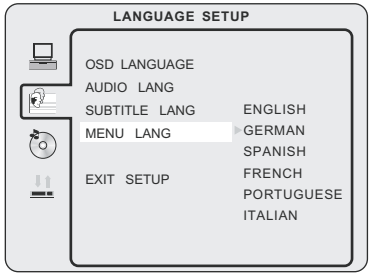
The default audio language is English



SUBTITLE LANGUAGE

Select the default subtitle language while playing back the DVD disc.

The default subtitle language is English

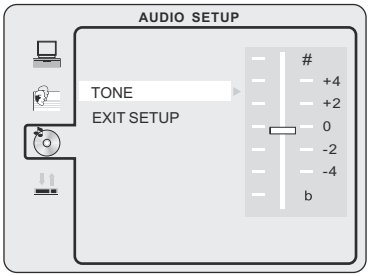


MENU LANGUAGE

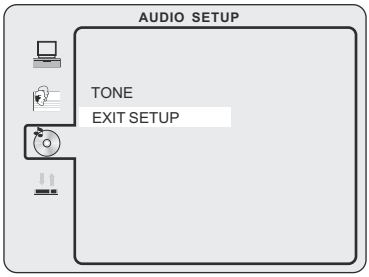
Select the default menu language while playing back the DVD disc.
The default menu language is English

Downloaded From TV-Manual.com Manuals

AUDIO SETUP

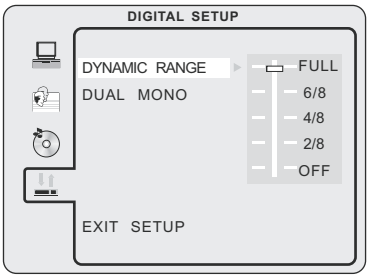


TONE
Adjust the tone of the audio

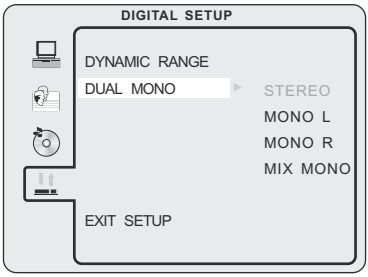


EXIT SETUP
Exit DVD OSD menu.

DIGITAL SETUP



DYNAMIC RANGE
Allows you to control the difference between the softess and loudest sound in a disc in order to view a movie at a lower volume without losing clarity of sound.
Select “OFF” to disable the control of dynamic range, and “FULL” to get the lowest dynamic range(least difference between the softess and loudest sound)



DUAL MONO
Selects the type that converting multi-channel audio into stereo audio.

MODE	LEFT SPEAKER	RIGHT SPEAKER
STEREO	STEREO-L	STEREO-R
MONO L	Left channel audio	Left channel audio
MONO R	Right channel audio	Right channel audio
MIX-MONO	L-MONO+R-MONO	L-MONO+R-MONO

Downloaded From TV-Manual.com Manuals

Dimensions & Specifications

Model	LC19W060C
Panel size	19"
Resolution	1440 x 900
TV System	NTSC standard ATSC standard (8-VSB, Clear-QAM)
Channel coverage	VHF: 2 through 13 UHF: 14 through 69 Cable TV: Mild band (A - 8 through A - 1, A through I) Super band (J through W) Hyper band (AA through ZZ, AAA, BBB) Ultra band (65 through 94, 100 through 125)
Speaker	3W x 2
Antenna impedance	75Ω
Input Voltage	120VAC, 60Hz
Standby power consumption	<1W
Video/audio Terminals	Rear AV x1: S-Video/Video/Audio Input
S-Video Input*	Y: 1 V(p-p), 75 ohm, negative sync. C: 0.286 V(p-p) (burst signal), 75 ohm
Video/audio Input	VIDEO: 1 V(p-p), 75 ohm, negative sync. AUDIO: 500mv (rms)
Component Input	Rear Component x1: Y: 1V(p-p), 75 ohm, including sync. Pr/Cr: 0.35V(p-p), 75 ohm Pb/Cb: 0.35V(p-p), 75 ohm AUDIO: 500mv (rms)
HDMI Terminals	HDMI INPUT: Rear HDMI x1 HDCP compliant E-EDID compliant
VGA Terminals	VGA INPUT: Rear VGA (D-SUB 15 Pin) Input x1 E-EDID compliant Audio Input: Mini-jack for stereo (3.5Ø)
Headphone	Audio Output: Mini-jack for stereo (3.5Ø)
Size (W x h x d) (with base and stand) (mm)	474 x 389 x 170
Weight	4.95Kg (with stand) 4.70Kg (w/o stand and base)
Wall mount size	100 x100mm (Wall mount kit is not included)
Wall-mount accessory	Optional accessory and not included in standard package
Equipment: Operation Temperature Storage Temperature	35 ºC for moderate climates and 45 ºC for tropic climates (Maximum ambient temperature) -20 ºC~50 ºC

* S-Video Input

You can connect your TV set to a high-resolution video source (such as Super VHS videocassette recorder, Laser Disc player, and DVD Home Theater Set) in order to provide maximum consumer viewing satisfaction.

Note:

• - Designs and specifications are subject to change without notice.

• - This model may not be compatible with features and/or specifications that may be added in the future.

Downloaded From TV-Manual.com Manuals

Trouble shooting

Before contrast the service technician, perform the following simple checks. If any program still persists, unplug the LCD TV and calling for serving.

PROBLEM	POSSIBLE SOLUTION
No sound and picture	- Check that the main plug has been connected to a wall let. - Check that you have pressed the POWER button on the front of TV set. - Check the picture contrast and brightness settings.
Normal picture but no sound	- Check the volume. - Sound muted? Press the MUTE button. - Try another channel the problem may be with the broadcast. - Are the audio cables installed properly.
The remote control does not work	- Check to see if there any object between the product and remote control Causing obstruction. - Are batteries installed with correct polarity(+ to +,- to -). - Correct remote operating mode set: TV, VCR etc.? - Install new batteries
Power is suddenly turned off	- Is the sleep timer set. - Check the power control settings. Power interrupted. - No broadcast on station tuned with auto activated.
Picture appears slowly after switching on	- This is normal, the image is muted during the product startup process. Please contact your service center, if the picture has not appeared after five minutes.
No or poor color or poor picture	- Adjust the color in menu option. - Keep a sufficient distance between the product and the VCR. - Try another channel, the problem may be with the broadcast. - Are the VIDEO cables installed properly? - Activate the any function to restore the brightness of the picture.
Horizontal/vertical bars or picture shaking	- Check for local interference such as an electrical appliance or power tool.
Poor reception on some channels	- Station or cable product experiencing problems. Tune to another station. - Station signal is weak, reorient antenna to receive weaker station. - Check for sources of possible interference.
Lines or streaks in pictures	- Check the antenna (Change the direction of the antenna).
No output from one of the speakes	- Adjust balance in menu option.

Downloaded From TV-Manual.com Manuals

PROBLEM	POSSIBLE SOLUTION
The signal is out of range.	- Adjust resolution, horizontal frequency, or vertical frequency. - Adjust resolution, horizontal frequency, or vertical frequency. - Check the input source.
Vertical bar or stripe on back ground&Horizontal Noise&Incorrect position.	- Work the auto configure or adjust clock, phase, or H/V position.
Screen color is unstable or single color.	- Check the signal cable. - Reinstall the PC video card.

Maintenance

Early malfunctions can be prevented. Careful and regular cleaning can extend the amount of time you will have your new TV. Be sure to turn the power off and unplug the power cord before you begin any cleaning.

Cleaning the screen

1. Here' s a great way to keep the dust off your screen for a while. Wet a soft cloth in a mixture of lukewarm water and a little fabric softener or dish washing detergent. Wring the cloth until it's almost dry, and then used it to wipe the screen.
2. Make sure the excess water is off the screen, and then let it air-dry before you turn on your TV.

Cleaning the cabinet

To remove dirt or dust, wipe the cabinet with a soft, dry, lint-free cloth. Please be sure not to use a wet cloth.

Extended Absence

If you expect to leave your TV dormant for a long time(such as a vacation), it's a good idea to unplug the power cord to protect against possible damage from lightning or power surges.

If you expect to leave your TV dormant for a long time (such as a vacation), it's a good idea to unplug the power cord to protect against possible damage from lightning or power surges.

Downloaded From TV-Manual.com Manuals

Downloaded From TV-Manual.com Manuals